

RCE/2871  
AP

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## REQUEST FOR CONTINUED EXAMINATION (RCE)

### TRANSMITTAL FORM (37 C.F.R. § 1.114)

DOCKET NO. 2345/103	APPLICATION SERIAL NO. 09/423,948	EXAMINER George Y. Wang	ART UNIT 2871
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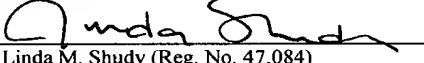
APPLICANT(S):

Wolfgang DULTZ; Leonid BERESNEV; Bernard HILS

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Mail Stop RCE

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 -- Mail Stop RCE on

Date: January 26, 2004

Signature: 

Linda M. Shudy (Reg. No. 47,084)

FEB 19 2004  
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TECHNOLOGY CENTER 2800  
FEB 17  
This is a **Request for Continued Examination** under 37 C.F.R. § 1.114 (RCE) of pending application Serial No. 09/423,948 having a filing date of April 14, 2000, entitled **INTERFEROMETER TUNABLE IN A NON-MECHANICAL MANNER BY A PANCHARATNAM PHASE.**

The following constitute(s) the submission **required** by 37 C.F.R. § 1.114(a) and is (are) attached:  
 Information Disclosure Statement (as per 37 C.F.R. § 1.114(c)) (attached).

Other Submission: Amendment

1. The filing fee for this RCE and the required amendment/submission is calculated below. The fee below is calculated based on the status of the claims after the entry of the attached amendment/submission. The fee for any new additional claims is included with this RCE, the fee for previously entered additional claims having already been paid.

	CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA*	RATE (\$) PER CLAIM	FEE (\$)
BASIC FEE						770.00
TOTAL CLAIMS	5	20	5	0	18.00	0.00
INDEPENDENT CLAIMS	1	3	1	0	86.00	0.00
MULTIPLE DEPENDENT CLAIM	0	0	0	0	280.00	0.00
				Number extra must be zero or larger	TOTAL	770.00

2. This is also a Request by which Applicants respectfully request a three-month extension of time in which to respond. An Amendment is being filed concurrently (attached hereto).
3. Please charge the required RCE and Submission filing fee of **\$770.00** and the three-month extension fee of **\$950.00** to the deposit account number **11-0600** of **Kenyon & Kenyon**.
4. The Commissioner is hereby authorized, as necessary and/or appropriate, to charge payment of the fees (including any additional and/or extension fees) required, associated with this communication or arising during the pendency of this application, and/or to credit any overpayment, to the deposit account number **11-0600** of **Kenyon & Kenyon**.
5. **Three duplicate copies** of this Document are enclosed for the above purposes.

Respectfully submitted,

*By: Linda Shandley*  
Reg. No. 47084

Dated: January 26, 2004

By:

*Richard L. Mayer*  
Richard L. Mayer (Reg. No. 22,490)

KENYON & KENYON  
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**CUSTOMER NO. 26646**



[2345/103]

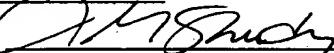
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Wolfgang KOOPS; Leonid BERESNEV; and Bernard HILS  
SERIAL NO.: 09/423,948  
FILED: April 14, 2000  
TITLE: INTERFEROMETER TUNABLE IN A NON-MECHANICAL  
MANNER BY A PANCHARATNAM PHASE  
ART UNIT: 2871  
EXAMINER: George Y. Wang

Commissioner for Patents  
P.O. Box 1450  
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Linda M. Shudy (Reg. No. 47,084)

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AMENDMENT

SIR:

In response to the Office Actions mailed on September 15, 2003 and February 26, 2003, and in conjunction with the Request For Continued Examination (RCE) being currently filed herewith, please reconsider the above-identified application based on the following.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.